

## **Environmental Review Summary**

| PART 1. PROJECT DESCRIPTION                             |   |          |        |             |                           |   |  |  |  |                |     |             |   |  |
|---|---|----------|--------|-------------|---------------------------|---|--|--|--|----------------|-----|-------------|---|--|
| WIN   | SR (WIN)                                | OTHER S  | SR(S)? | REGION      |                           | COUNTY  |  |  |  | RECORD CREATED |     | ORM REVISED |   |  |
| D00608T   | 6                                       |          |        | SWR         |                           | Lewis   |  |  |  | 05/04/2005     | 10/ | /27/2004    |   |  |
| 400608T Title (WIN): SR 6/ Chehalis R. Bridge Riversid  |   |          |        |             |                           | ide (6/123)- Timber Pile Replacement Township 14N RANGE |  |  |  |                |     |             |   |  |
| Type of Work: Bridge Rehabilitation                     |   |          |        |             | 2W                        |   |  |  |  |                |     |             |   |  |
| BEGIN (WIN) END (WIN) CENTERLINE LENGTH KP KM           |   |          |        |             |                           | SOUND BASIN?  |  |  | ater resource inventory area (wria) no. & name 23 Upper Chehalis |                |     |             |   |  |
|   | MP 50.94                                | 1        | MP     | 51.14       | Miles                     | s   |  | No   |  |                |     |             |   |  |
| PART 2. PERI  | MITS AND A                              | PPRO     | VALS   | REQUIRE     |                           |   |  |  |  |                |     |             |   |  |
|   | Permit o                                | r Appro  | oval   |             |                           |   |  | Permit or Approval   |  |                |     |             |   |  |
| ○ Yes   No Corps of Engineers   Section 404  Section 10 |   |          |        |             |                           |   | Yes No Nat. Pollutant Discharge Elimination System (NPDES) Baseline General for Construction  Stormwater Site Plan |  |  |                |     |             |   |  |
| ı   | ⊐00<br>ndividual Pe                     | Type:    | II     | ndividual [ | _ INalii                  | onwide  |  | ☐ Temporary Erosion Sediment Control Plan (TESC)   |  |                |     |             |   |  |
|   | Nationwide                              |          |        |             |                           |   | •  | ● Yes ○ No Shoreline Permit  |  |                |     |             |   |  |
| ○ Yes • No  | Coast G                                 | uard     |        |             |                           |   |  | ○ Yes  No State Waste Discharge Permit   |  |                |     |             |   |  |
| ◯ Yes ● No  | ○ Yes                                   |          |        |             |                           |   | Temporary Modification of Water Quality (TWQM) standards   |  |  |                |     |             |   |  |
| ◯ Yes • No  | Critical /                              | Area O   | rdina  | ance (CAO)  | Perm                      | nit   |  | ○ Yes  No Tribal Permit(s) (Any)   |  |                |     |             |   |  |
| ○ Yes • No  | Yes   No Flood Plain Development Permit |          |        |             |                           |   | Yes   No Section 4(f)/6(f): Wildlife Refuges, Recreation Areas, Historic Properties                                |  |  |                |     |             |   |  |
| ◯ Yes   | Forest F                                | Practice | es Ap  | oproval     |                           |   |  | ○ Yes ● No Water Use Permit  |  |                |     |             |   |  |
| ● Yes ○ No  | Yes O No Hydraulic Project Approval     |          |        |             |                           |   |  | ○ Yes  |  |                |     |             |   |  |
| ○ Yes • No  | Local Bu                                | uilding  | or Si  | ite Develop | ment l                    | Permits   |  | Other Permits List: A biological assessment will be required.                                |  |                |     |             |   |  |
| ○ Yes • No  | Local Cl                                | earing   | & G    | rading Perr | nits                      |   | •  | ● Yes ○ No Must adhere to the implementing agreement with the Department of Ecology on water |  |                |     |             |   |  |
| Yes ○ No  | Nat. His                                | toric P  | rese   | rvation Act | - Sec                     | tion 106  | quality.   |  |  |                |     |             |   |  |
| ○ Yes • No  | (NPDES                                  | S) Muni  | icipa  | l Stormwate | er Disc                   | charge  |  |  |  |                |     |             |   |  |
| PART 3. ENVI  | RONMENT                                 |          |        | ICATION     |                           |   |  |  |  |                |     |             |   |  |
| NEPA  |   |          |        |             |                           |   | SEPA   |  |  |                |     |             |   |  |
|   |   |          |        |             |                           | ☐ Categorically exempt per WAC 197-11-800               |  |  |  |                |     |             |   |  |
| ☐ Docum   | ented CE                                | (DCE)    | )      |             |                           |   |  | ☐ Determination of Non-Significance (DNS)  |  |                |     |             |   |  |
| ☐ Enviro  | nmental As                              | sessm    | nent   | (EA)        |                           |   |  | ☐ Environmental Impact Statement (EIS)   |  |                |     |             |   |  |
| ☐ Environmental Impact Statement (EIS)                  |   |          |        |             | ☐ Other Action ☐ Adoption |   |  |  |  |                |     |             |   |  |
| ☐ Supplemental EIS (SEIS)                               |   |          |        |             | 1                         | ☐ Addendum  |  |  |  |                |     |             |   |  |
| APPROVAL SIGNATURES                                     |   |          |        |             |                           |   |  |  |  |                |     |             |   |  |
| REGIONAL ENVIRONMENTAL MANAGER DATE                     |   |          |        |             | R                         | REGIONAL ENVIRONMENTAL CONTACT                          |  |  |  |                |     |             |   |  |
|   |   |          |        |             |                           | B. Michaliszyn / V. Albert                              |  |  |  |                |     |             |   |  |
|   |   |          |        |             |                           |   |  |  |  |                |     |             |   |  |
| FEDERAL HIGHWAY ADMINISTRATION (FOR ECS USE ONLY)  DATE |   |          |        |             | С                         | OMPLETED BY   |  |  |  |                |     |             |   |  |
|   |   |          |        |             |                           | Jennifer Chariarse                                      |  |  |  |                |     |             |   |  |
|   |   |          |        |             |                           |   | Telephone: 360-905-2179 FAX: 360-905-2177  |  |  |                |     |             |   |  |
|   |   |          |        |             |                           |   | 1  | . 5.56.101101  | 200-70   | JU 1117        |     | ,50 JUJ-21  | , |  |

## **Environmental Review Summary (continued)**

| ART 4. ENVIRONMENTAL CONSIDERATIONS |               |  |                     |  |  |  |  |
|-------------------------------------|---------------|--|---------------------|--|--|--|--|
| ۱tta                                | ach           | ne project involve work in or affect any of the following? Identify proposed mitigation.  n additional pages or supplemental information if necessary. |                     |  |  |  |  |
| ١.                                  | Air           | r Quality Identify any anticipated air quality issues.  Is project included in Metropolitan Transportation Plan?                                       | ○ Yes   No          |  |  |  |  |
|                                     |               | · · · · · · · · · · · · · · · · · · ·  |                     |  |  |  |  |
|                                     |               | Located in an Air Quality Non-Attainment Area (for carbon monoxide, ozone, or PM 10)?  |                     |  |  |  |  |
|                                     |               | Exempt from Air Quality conformity requirements?   | ● Yes ○ No          |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |
| 2.                                  | Cri           | itical/Sensitive Areas Identify any known Critical or Sensitive Areas as designated by local   |                     |  |  |  |  |
|                                     | Gro           | owth Management Act ordinances.  |                     |  |  |  |  |
|                                     | a.            | Aquifer Recharge Area, Wellhead Protection Area, or Sole Source Aquifer  |                     |  |  |  |  |
|                                     |               | None known or identified.  |                     |  |  |  |  |
|                                     | h             | Geologically Hazardous Area  |                     |  |  |  |  |
|                                     | ٠.            | None known or identified.  |                     |  |  |  |  |
|                                     |               | Trone known of identified.   |                     |  |  |  |  |
|                                     | c.            | . Habitat List known species.  |                     |  |  |  |  |
|                                     |               | (1) Threatened/Endangered Species or Priority Habitat or Species. Indicate state or federal listing.   |                     |  |  |  |  |
|                                     |               | Bull Trout, Cutthroat Trout and Coho are listed endangered/threatened and/or candidate fish species. A bid will be completed for this project.         | ological assessment |  |  |  |  |
|                                     |               | (2) General fish and wildlife habitat  |                     |  |  |  |  |
|                                     |               | The Chehalis River provides habitat for fish species.  |                     |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |
|                                     |               | Wetlands. Estimate impacted categories and acreage.  Estimated Acres Impacted: 0 Acres  Are wetlands present?  | ● Yes ○ No          |  |  |  |  |
|                                     |               | It is not anticipated that this project will impact any wetland areas.   |                     |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |
| 3                                   | CII           | Iltural Resources/Historic Structures Identify any historic or archaeological resources.   |                     |  |  |  |  |
| ٠.                                  | _             | is project is exempt from Section 106 review per the programmatic agreement 2(L).  |                     |  |  |  |  |
|                                     | 1111          | is project is exempt from section 100 feview per the programmatic agreement 2(L).  |                     |  |  |  |  |
| 4.                                  | Flo           | ood Plains or Ways Is the project located in a 100-year flood plain?   | ● Yes ○ No          |  |  |  |  |
|                                     |               | If yes, is the project located in a 100-year floodway?   | ● Yes ○ No          |  |  |  |  |
|                                     |               | Will the project impact a 100-year flood plain?  | ○ Yes ● No          |  |  |  |  |
| 5.                                  | Ha            | azardous and Problem Waste   |                     |  |  |  |  |
|                                     | lde           | entify potential sources and type. Is project likely to involve site clean-up?   | ○ Yes   No          |  |  |  |  |
|                                     | No            | one known or identified.   |                     |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |
| 6.                                  | No            | oise Identify potential sensitive receptors or previous mitigation commitments.  |                     |  |  |  |  |
|                                     | $\overline{}$ | one known or identified. A biological assessment will be completed for this project.   |                     |  |  |  |  |
|                                     |               |  |                     |  |  |  |  |

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| 7.  | - Parks, Recreation Areas, Wildlife Refuges, Historic Properties, or Scenic Rivers/Byways, 4(f)/6(f) Lands |   |            |        |  |  |  |  |
|-----|--|---|------------|--------|--|--|--|--|
|     | Identify areas of impact.  No impacts.   |   |            |        |  |  |  |  |
|     | No   | impacts.  |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
| 8.  |  | source Lands Identify areas of impact.  |            |        |  |  |  |  |
|     |  | Agricultural  |            |        |  |  |  |  |
|     |  | No impacts.   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     | b.   | Forest/Timber   |            |        |  |  |  |  |
|     |  | No impacts.   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     | c.   | l<br>Mineral  |            |        |  |  |  |  |
|     |  | No impacts.   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
| a   | Div  | ers, Streams (continuous, intermittent), or Tidal Waters  |            |        |  |  |  |  |
| ٥.  |  | Identify by name, proximity to project, and Washington  Fisheries WA Stream No.                                   |            |        |  |  |  |  |
|     |  | Stream Catalog Number. Ecology 305b Report No.  |            |        |  |  |  |  |
|     | b.   | Identify stream crossing structures by type   |            |        |  |  |  |  |
|     |  | Chehalis River is crossed by bridge # 6/123 on SR 6.  |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
| 10. |  | pal Lands Identify.   | 111        | -      |  |  |  |  |
|     |  | ne known or identified. We will coordinate with the appropriate tribes to find out if they have any concerns they | y would li | ke to  |  |  |  |  |
|     | sha  | .e.   |            |        |  |  |  |  |
| 11. | Vis  | ual Quality Will project impact roadside classification or visual aspects?  | ○ Yes      | No     |  |  |  |  |
|     |  | e design office will work with the roadside and site development office to minimize impacts.                      | 1-         |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     | <u> </u>   | ter Quality/Storm Water   | □ Voo      | (a) No |  |  |  |  |
| 12. | Wa   |   |            | No     |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  | Will project include water quality/quantity treatment for existing pavement?                                      |            | ● No   |  |  |  |  |
|     |  | Has a NPDES municipal general permit been issued for this WRIA?   | ○ Yes      | ● No   |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
| 10  | <u> </u>   |   | ◯ Vaa      | (a) No |  |  |  |  |
| 13. | Hav  | ve previous environmental commitments been made in project area? Identify.  | ○ Yes      | No     |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
| 14. |  | long-term maintenance commitments necessary for this project? Identify.   | Yes        | ○ No   |  |  |  |  |
|     | Bri  | dge pilings may require future maintenance.   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |
|     |  |   |            |        |  |  |  |  |

PART 4. ENVIRONMENTAL CONSIDERATIONS (CONTINUED)

WIN D00608T